----- POPULATION ESTIMATES ------ CANCER INCIDENCE ------ LOCAL PUBLIC HEALTH ------Activities Reported Number 10,000 Total 1997 Population Est 84,180 (Cancer incidence is for 1996) Percent Female 50.8 Primary Site Number Public Health Nursing Population per square mile 142 Rank in state 15 Total clients
Total visits 64 Breast Visits: Reason for (1=highest population density, Cervical Colorectal 72=lowest population density.) Gen hlth promotion 53 Gen hlth promotion
Infant/child hlth
Infectious & parasitic
Circulatory
Prenatal
. Lung, Trachea, & Bronchus 63 Age Female Male Total Prostate 60 Other sites 174
Total 428 0-14 8,460 8,820 17,280 15-19 3,160 3,310 6,470 20-24 2,330 2,480 4,810 25-29 2,310 2,380 4,700 30-34 2,770 2,800 5,570 Postpartum ---- LONG-TERM CARE----WIC Participants 2,069 246 35-39 3,340 3,500 40-44 3,260 3,480 6,840 Community Options and MA Waiver

 Clinic Visits
 13,030
 1,554

 Immunization
 10,725
 1,279

 Blood pressure
 1,565
 187

 6,740 Programs 45-54 5,400 5,440 10,840 # Clients Costs COP 160 \$563,310
MA Waivers *
 45-54
 5,400
 5,440
 10,840
 # Clients
 Costs

 55-64
 3,800
 3,680
 7,470
 COP
 160
 \$563,310

 65-74
 3,650
 3,100
 6,750
 MA Waivers *

 75-84
 2,980
 1,920
 4,890
 CIP1A
 7
 \$256,880

 85+
 1,340
 480
 1,820
 CIP1B
 83
 \$1,168,710

 Total
 42,780
 41,400
 84,180
 CIP2
 59
 \$426,660

 COP-W
 215
 \$689,210

 CSLA
 2
 \$6,270

 0-17
 10,440
 10,830
 21,270
 Brain Inj
 1
 \$3,060

 18,444
 15,100
 15,040
 31,140
 Total
 COP (Where
 323
 \$2,114,000
 Environmental Contacts Env hazards Public health nuisance . School Health Vision screenings Vision screenings Hearing screenings . . . Total COP/Wvrs 383 \$3,114,090 18-44 15,190 15,940 31,140 45-64 9,200 9,120 18,310 65+ 7,970 5,500 13,460 \$111,170 of the above Waiver costs | **Health Education** Total 42,780 41,400 84,180 were paid as local match/overmatch Community sessions using COP funds. This amount is Community attendance not included in above COP costs. School sessions Poverty Estimates for 1995 (Census Bureau) 90% Conf Int School attendance Estimate (+ or -) * 1997 Waiver costs reported above All ages No. 5,236 1,059 include federal funding. Those Staffing - FTEs Total staff 22 2.7
Administrators 2 0.3
Public health nurses 11 1.3
Public health aides 1 0.2 Pct. 6.3% 1.3%
Ages 0-17 No. 2,157 484
Pct. 9.7% 2.2% shown in the 1996 report did not. Home Health Agencies 794 Patients ----- E M P L O Y M E N T ------ Patients per 10,000 pop. 94 Environmental specialists 2 0.2 Labor Force Estimates Annual Average | Nursing Homes Licensed beds 1,020 LOCAL PUBLIC HEALTH FUNDING
Civilian labor force 43,830 Occupancy rate 91.9%
Number employed 42,154 Residents on 12/31/97 927
Number unemployed 1,676 Residents aged 65 or older Unemployment rate 3.8% per 1,000 population 63 Local taxes \$760,194 \$9.07

TOTAL LIVE BIRTHS 902 Birth Order Births Percent Marital Status First 325 36
Second 290 32
Third 157 17
Fourth or higher 130 14
Unknown 0 0 of Mother Births Percent Crude Live Birth Rate 10.7 General Fertility Rate 52.5

 32
 Married
 688
 76

 17
 Not married
 214
 24

 14
 Unknown
 0
 0

 Live births with reported congenital anomalies 19 . % Education First Prenatal of Mother Births Percent <u>Delivery Type</u> Births Percent Visit Births Percent Elementary or less 29 3 Some high school 95 11
High school 360 40
Some college 235 26
College graduate 182 20
Unknown 1 <.5 1st trimester 809 90 Vaginal after
 Vaginal after
 1st trimester
 809
 90

 previous cesarean
 28
 3
 2nd trimester
 71
 8

 Forceps
 12
 1
 3rd trimester
 14
 2

 Other vaginal
 687
 76
 No visits
 7
 1

 Primary cesarean
 116
 13
 Unknown
 1
 <.5</td>

 Repeat cesarean
 59
 7

 Other or unknown
 0
 0
 Number of Prenatal
 Number of Prenatal Smoking Status

Care visits Births Percent of Mother Births Percent
 Birth Weight
 Births
 Percent
 No visits
 7
 1
 Smoker
 204

 <1,500 gm</td>
 16
 1.8
 1-4 visits
 17
 2
 Nonsmoker
 698

 1,500-2,499 gm
 43
 4.8
 5-9 visits
 114
 13
 Unknown
 0

 2,500+ gm
 842
 93.3
 10-12 visits
 318
 35

 Unknown
 1
 0.1
 13+ visits
 442
 49

 Unknown
 4
 <.5</td>
 77 Ω Low Birth Weight Trimester of First Prenatal Visit (under 2,500 gm) 1st Trimester 2nd Trimester Other/Unknown Total Births Race of Mother Births Percent Births Percent Births Percent Births Percent 861 95 57 6.6 784 91 58 7 19 2 White Black Other Unknown Low Birth Weight Trimester of First Prenatal Visit
Fertility (under 2,500 gm) 1st Trimester 2nd Trimester Other/Unknown | Section | Sect Age of Mother < 1.5 21 11 60 51 186 80 293 127 223 81 105 31 15-17 18-19 20-24 25-29 30-34 96 91 10 77 35-39 13 . 40+ Unknown . . <u>Teenage Births</u> 82 26 * - Not reported. Age or race category has less than 5 births ----- M O R B I D I T Y ---------- M O R T A L I T Y -----

Δ	CA CEC	\triangle		
REPORTED*	CASES	()H	56166161	UISHASHS

	Disease	Number
	Campylobacter Enteritis	25
	Giardiasis	24
	Hepatitis Type A	<5
	Hepatitis Type B**	<5
	Hepatitis NANB/C***	0
	Legionnaire's	0
	Lyme	0
	Measles	0
	Meningitis, Aseptic	<5
	Meningitis, Bacterial	0
	Mumps	0
	Pertussis	0
	Salmonellosis	12
	Shigellosis	0
	Tuberculosis	<5
	1997 provisional data	
k	Includes all positive HBsAg	

- test results
- *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	84
Genital Herpes	29
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

---- I M M U N I Z A T I O N S -----

Children in Grades K-12 by Compliance Level

Compliant	15,694
Non-compliant	143
Percent Compliant	99 1

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DI	EATHS	813
Crude	Death Rate	966

Age	Deaths	Rate
1-4	4	•
5-14	2	
15-19	4	
20-34	13	
35-54	58	237
55-64	68	910
65-74	130	1,926
75-84	244	4,991
85+	278	15,252

Infant

<u>Mortality</u>	Deaths	Rate
Total Infant	12	•
Neonatal	10	
Post-neonatal	2	
Unknown		

Race of Mother		
White	12	
Black		
Other	•	
Unknown	•	

Birth Weight			
<1,500 gm	7		
1,500-2,499 gm			
2,500+ gm	4	•	
Unknown	1		

Perinatal		
Mortality	Deaths	Rate
Total Perinatal	15	
Neonatal	10	
Fetal	5	

Se.	lec	te	d.
·		. .	٠

<u>Underlying Cause</u>	Deaths	Rate
Heart Disease (total)	257	305
Coronary heart disease	e 186	221
Cancer (total)	162	192
Lung	44	52
Colorectal	17	
Female breast	13	. *
Cerebrovascular Disease	e 66	78
Chron Obstr Pulmonary	25	30
Pneumonia & Influenza	42	50
Injuries	54	64
Motor vehicle	12	
Diabetes	8	
Infectious & Parasitic	16	•
Suicide	10	

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	6	
Other Drugs	6	
Both Mentioned	2	

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	981	15
Alcohol-Related	106	8
With Citation:		
For OWI	61	0
For Speeding	60	0
Motorcyclist	45	0
Bicyclist	24	0
Pedestrian	16	1

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DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE /AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related	: All					Alcohol-Relate	d				
Total	782	9.3	4.4	\$9,295	\$86	Total	288	3.4	2.9	\$2,373	\$8
<18	73	3.4	4.0	\$7,512	\$26	18-44	180	5.8	2.4	\$1,773	\$10
18-44	204	6.6	3.1	\$8,180	\$54	45-64	78	4.3	3.2	\$2,750	\$12
45-64	155	8.5	4.1	\$9,550	\$81	Pneumonia and	_	1.5	3.2	Q2,730	712
65+	350	26.0	5.4	\$10,205	\$265	Total	324	3.8	5.9	\$7,161	\$28
Injury: Hip		20.0	3.1	Q10,203	γ203	<18	60	2.8	3.5	\$3,641	\$10
Total	109	1.3	5.6	\$12,028	\$16	45-64	43	2.3	5.3	\$7,591	\$18
65+	107	7.9	5.6	\$12,025	\$96	65+	199	14.8	6.9	\$8,203	\$121
Injury: Pois		1.5	5.0	γ12,0 1 3	ŞΟ	Cerebrovascula		14.0	0.5	φ0,203	Ÿ1Z1
Total	39	0.5	1.7	\$3,553	\$2	Total	345	4.1	4.6	\$7,741	\$32
18-44	27	0.9	1.7	\$3,333	\$3	45-64	61	3.3	3.7	\$8,553	\$28
10-44	۷ /	0.9	1.7	\$3,103	ခု ၁	65+	278	20.7	4.8	\$6,553 \$7,618	\$26 \$157
Psychiatric						Chronic Obstru	_			\$7,010	\$107
	FC2	6.7	7 0	ė4 021	420	1		1.9		ċ4 701	\$9
Total <18	563 113	5.3	7.0	\$4,831	\$32 \$27	Total <18	164		4.0	\$4,701	\$9 \$6
-			7.2	\$5,069			49	2.3	2.4	\$2,568	·
18-44	276	8.9	7.0	\$4,411	\$39	18-44	15	1 1		dr 000	•
45-64	93	5.1	6.2	\$4,621	\$23	45-64	25	1.4	4.0	\$5,293	\$7 #22
65+	81	6.0	7.7	\$6,169	\$37	65+	75	5.6	5.2	\$5,956	\$33
						Drug-Related	2.4			+0 -10	4.0
Coronary Heart				+10 101	+00	Total	34	0.4	6.6	\$3,619	\$1
Total	607	7.2	3.9	\$12,404	\$89	18-44	20	0.6	3.9	\$2,434	\$2
45-64	183	10.0		\$12,559	\$125						
65+	395	29.3	4.4	\$12,655	\$371	Total Hospital					
	_					Total	10,360	123.1	4.4	\$7,335	\$903
Malignant Neop	-				_	<18	1,671	78.6	3.2	\$3,853	\$303
Total	474	5.6			\$79	18-44	2,575	82.7	3.1	\$4,947	\$409
18-44	47	1.5		\$13,994	\$21	45-64	1,892	103.3	4.2	\$9,021	\$932
45-64	142	7.8	6.7	\$15,719	\$122	65+	4,222	313.6	5.7	\$9,412	\$2 , 952
65+	279	20.7	6.6	\$12,255	\$254						
Neoplasms: Fo			ates for			PREVENTA					
Total	66	1.5	3.0	\$6,836	\$11	Total	1,255	14.9	4.6	\$5,994	\$89
Neoplasms: Co	olo-recta					<18	179	8.4	2.9	\$2,982	\$25
Total	47	0.6	9.0	\$16,068	\$9	18-44	135	4.3	2.9	\$5,526	\$24
65+	31	2.3	9.9	\$16,878	\$39	45-64	210	11.5	4.7	\$7,038	\$81
Neoplasms: L						65+	731	54.3	5.4	\$6,518	\$354
Total	45	0.5	8.3	\$17,248	\$9	* Hospitalization					
						ambulatory care c					
Diabetes						The definition	of prevent	able ho	spitaliz	ations i.	n 1997
Total	104	1.2	4.4	\$6,962	\$9	differs from 199					
65+	37	2.7	4.1	\$5,411	\$15	diagnosis of deh					
				* *		in 1997. The total number of preventable hospitalizations					
						in 1996 using th					